

Title (en)  
SENSOR ASSEMBLY

Title (de)  
SENSOR-BAUGRUPPE

Title (fr)  
MODULE DE DÉTECTION

Publication  
**EP 2665991 A2 20131127 (DE)**

Application  
**EP 12719248 A 20120118**

Priority  
• DE 102011009156 A 20110122  
• DE 2012000040 W 20120118

Abstract (en)  
[origin: WO2012097800A2] A sensor assembly has a metallic base plate (2) and a plastic sensor housing (3) which accommodates at least one sensor element. The sensor housing (3) is connected to the base plate (2) by means of at least one screw (5), which is guided through a passage opening (6) in the base plate (2). A screw-connection channel (7) in the sensor housing (3) is predefined by the housing material. What results is a sensor assembly in which the screw connection is secure.

IPC 8 full level  
**G01D 11/24** (2006.01)

CPC (source: EP US)  
**G01D 11/245** (2013.01 - EP US)

Citation (search report)  
See references of WO 2012097800A2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2012097800 A2 20120726; WO 2012097800 A3 20120920; WO 2012097800 A8 20130606**; DE 102011009156 A1 20120726;  
DE 112012000176 A5 20130801; EP 2665991 A2 20131127; EP 2665991 B1 20141029; JP 2014503074 A 20140206; JP 5933596 B2 20160615;  
US 2013312514 A1 20131128; US 9212936 B2 20151215

DOCDB simple family (application)  
**DE 2012000040 W 20120118**; DE 102011009156 A 20110122; DE 112012000176 T 20120118; EP 12719248 A 20120118;  
JP 2013549715 A 20120118; US 201213980192 A 20120118